

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO: TAN-119		SERIAL NO <div style="font-size: 1.5em; font-weight: bold;">10/577870</div>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANT: Tomokazu Obata, et al.			
(Use several sheets if necessary)				FILING DATE:		GROUP:	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
/C.F./	AA	2003/0143342	Fujii et al.	428	1.1		
/C.F./	AB	2003/0180177	Murata	420	503		
/C.F./	AC	2002/0150772	Nakai et al.	428	457		
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS								
							TRANSLATION	
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
/C.F./	AL	JP2002-226927	8-14-02	JAPAN (ABSTRACT)			X	
/C.F./	AM	JP2002-323611	11-8-02	JAPAN (ABSTRACT)			X	
/C.F./	AN	JP2003-155561	5-30-03	JAPAN (ABSTRACT)			X	
/C.F./	AO	JP2003-279715	10-02-03	JAPAN (ABSTRACT)			X	
/C.F./	AP	JP 3365762	11-1-02	JAPAN (ABSTRACT)			X	
/C.F./	AQ	JP2004-131747	4-30-04	JAPAN (ABSTRACT)			X	

OTHER DOCUMENTS(Including Author, Title, Date, Pertinent Pages, etc.)		
	AR	
	AS	
	AT	

EXAMINER /Caitlin Fogarty/	DATE CONSIDERED 05/06/2008
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Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.